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**PATENT** 

Docket No: ST00027USU (129-US-U1)

Serial No.: 10/020,349

## REMARKS

## STATUS SUMMARY

Claims 1-6 are pending in the present application. Claims 1-6 are rejected. Applicant has considered the above-identified Office Action and cited references, and replies as set forth below to place the application in condition for allowance.

## CLAIM REJECTIONS - 35 U.S.C. § 103

Claims 1-6 are rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,081,702 to Serfaty et al. ("Serfaty") in view of U.S. Patent No. ("Krasner '336"). Applicant respectfully traverses this rejection in view of the discussion below.

Applicant respectfully submits that Serfaty is not properly combinable with Krasner '336 in a manner that would arrive at the invention claimed in either of independent claims 1 and 5. Krasner '336 teaches a mobile GPS receiver that receives a precision carrier frequency signal from a basestation, locks to the precision carrier frequency signal, and provides a reference signal. The reference signal is utilized to calibrate a local oscillator that is utilized to acquire GPS signals. See Krasner '336, col. 2, line 64 to col. 3, line 16; col. 5, lines 51-57; & Fig. 6A. As such, Krasner '336 teaches a system or method that already provides for local oscillator-related calibration or correction. Accordingly, assuming, for the sake of argument only, that Serfaty teaches another approach for local oscillator-related calibration or correction, the combination of Serfaty and Krasner '336—i.e., two different approaches for calibration or correction—would not reasonably be expected to be successful. Moreover, because Krasner

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'336 teaches a system or method that already provides for local oscillator-related calibration or

correction, no motivation would exist for combining Krasner '336 with Serfaty.

Moreover, Krasner '336 issued from a divisional application based on Krasner '396,

which Applicant expressly distinguished over the claimed invention in Applicant's specification

at pp. 1-2.

Furthermore, Serfaty merely teaches the front end of a wireless communication receiver

or transceiver, i.e., a cellular telephone without any GPS processing functionality. Element (8)

in Figure 1 of Serfaty, which the Examiner contends is a "sampling block," is merely a

conventional mixer utilized to remove the carrier signal received at the antenna (7).

In view of the foregoing, Applicant respectfully submits that claims 1-6 are patentable

over the combination of Serfaty and Krasner '336, and therefore respectfully requests that this

rejection be withdrawn.

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## **CONCLUSION**

In light of the above remarks, it is respectfully submitted that the present application is now in proper condition for allowance, and an early notice to such effect is earnestly solicited.

If any small matter should remain outstanding after the Patent Examiner has had an opportunity to review the above Remarks, the Patent Examiner is respectfully requested to telephone the undersigned patent attorney in order to resolve these matters and avoid the issuance of another Office Action.

Respectfully submitted,

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Date: August 21, 2006 By:

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